

## EAST Search History

| Ref # | Hits | Search Query   | DBs                               | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------------------------|------------------|---------|------------------|
| L1    | 15   | (US-7069186-\$ or US-6593967-\$ or US-6295322-\$ or US-5880826-\$ or US-6101265-\$ or US-6041248-\$ or US-6593558-\$ or US-6657758-\$ or US-6537211-\$ or US-6393315-\$ or US-6519076-\$ or US-7184148-\$ or US-6909095-\$ or US-5845639-\$ or US-5445608-\$).did. | USPAT                             | OR               | OFF     | 2007/08/05 14:47 |
| L2    | 4    | L1 and adding  | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 14:56 |
| L3    | 0    | (tissue with characterization) and (adding adj radiation)  | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 14:56 |
| L4    | 113  | (adding adj radiation)   | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 15:01 |
| L5    | 20   | L4 and tissue  | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 14:56 |
| L6    | 18   | L5 and light   | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 14:57 |
| L7    | 25   | L4 and noise   | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 15:01 |
| L8    | 13   | L7 and light   | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/05 15:01 |
| S1    | 1    | US-6295322-\$ DID.   | US-PGPUB; USPAT; USOCR; FPRS; EPO | OR               | OFF     | 2007/08/05 10:09 |
| S2    | 2    | "6593967"  | US-PGPUB; USPAT; USOCR; FPRS; EPO | OR               | OFF     | 2007/08/02 17:17 |
| S3    | 3252 | 600/437  | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/02 17:18 |
| S4    | 1    | S3 and (band with frequency) and (monochrome with sensor)  | US-PGPUB; USPAT; USOCR            | OR               | OFF     | 2007/08/02 17:19 |

## EAST Search History

|  |     |   |                              |    |     |                  |
|--|-----|---|------------------------------|----|-----|------------------|
| S5   | 141 | ( "3327584"   "3436157"   "3507042"   "3555262"   "3743429"   "3748741"   "3778541"   "3940608"   "3986777"   "4054389"   "4115922"   "4125329"   "4184175"   "4207678"   "4241738"   "4278353"   "4290433"   "4382784"   "4464054"   "4487206"   "4505589"   "4560275"   "4568191"   "4616933"   "4654794"   "4666309"   "4687329"   "4707138"   "4730922"   "4773063"   "4798951"   "4823169"   "4836674"   "4844617"   "4881811"   "4914512"   "4917500"   "4957371"   "4986671"   "4988206"   "5017772"   "5028139"   "5040940"   "5095210"   "5142383"   "5159199"   "5164597"   "5166755"   "5193525"   "5229841"   "5245404"   "5306144"   "5308771"   "5309256"   "5329935"   "5369481"   "5383020"   "5386292"   "5392110"   "5401954"   "5401967"   "5404218"   "5410410"   "5410413"   "5424720"   "5428450"   "5450193"   "5450203"   "5450511"   "5453838"   "5457525"   "5461476"   "5467289"   "5469249"   "5474449"   "5477332"   "5483335"   "5497227"   "5498157"   "5533628"   "5543920"   "5560355"   "5590251"   "5592294"   "5604594"   "5609978"   "5619936"   "5625459"   "5650940"   "5663656"   "5668633"   "5671735"   "5683243"   "5684807"   "5690486"   "5695949"   "5696751"   "5715823"   "5742060"   "5745229"   "5754283"   "5757496"   "5759030"   "5766006"   "5768528"   "5774610"   "5784507"   "5798839"   "5822474"   "5845077"   "5850195"   "5850301"   "5864834"   "5880826"   "5900700"   "5900700" ) | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:20 |
| 8/5/2007 3:09:25 PM<br>C:\Documents and Settings\fernandez\My Documents\EAST\Workspaces\10565589.wsp |     |   |                              |    |     | Page 2           |

## EAST Search History

|     |      |  |                              |    |     |                  |
|-----|------|--|------------------------------|----|-----|------------------|
| S6  | 17   | S5 and tissue  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:25 |
| S7  | 1    | S6 and (frequency with band)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:23 |
| S8  | 1    | S6 and (frequencies with band)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:26 |
| S9  | 0    | S3 and (luminance adj sensor)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:26 |
| S10 | 1    | S3 and (luminance with sensor)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:27 |
| S11 | 37   | S3 and (tissue with characterization) and image and (band with frequency)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:27 |
| S12 | 3    | S11 and amplify  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:28 |
| S13 | 255  | luminance adj sensor   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:29 |
| S14 | 218  | S13 and image  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:29 |
| S15 | 5    | S14 and (frequency with band)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:32 |
| S16 | 1    | S15 and tissue   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:32 |
| S17 | 3811 | tissue and (light with sensor) and image   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:32 |
| S18 | 3    | S17 and fluorscence  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/02 17:33 |
| S19 | 14   | ("3971065"   "5016107"   "5396460"   "5473574"   "5497192"   "5513139"   "5539455"   "5559553"   "5581280"   "5583567"   "5587953"   "5655113"   "6144407").PN. OR ("6593967").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:24 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S20 | 0    | S19 and tissue  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:24 |
| S21 | 10   | ("5355328"   "5483474"  <br>"5977947"   "6167414").PN. OR<br>("6295322").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:26 |
| S22 | 0    | S21 and tissue  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:28 |
| S23 | 1460 | 348/207.99  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:41 |
| S24 | 285  | 607/91  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:42 |
| S25 | 44   | S24 and image   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:46 |
| S26 | 7    | S25 and fluorescence  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:47 |
| S27 | 3    | S26 and (band with frequency)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 10:47 |
| S28 | 33   | ("3868950"   "3986513"  <br>"4172979"   "4444189"<br>"4691332"   "4767195"<br>"4856528"   "5008907"<br>"5034613"   "5053006"<br>"5257202"   "5368031"<br>"5445608"   "5462053"<br>"5579773"   "5622946"<br>"5632970"   "5645816"<br>"5654423"   "5702683"<br>"5706810"   "5745437"<br>"5832931"   "5845639"<br>"5889490"   "5969663"<br>"6407846").PN. OR ("6519076").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 11:00 |
| S29 | 5    | S28 and sensors   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 11:00 |

## EAST Search History

|     |    |  |                              |    |     |                  |
|-----|----|--|------------------------------|----|-----|------------------|
| S30 | 15 | (US-7069186-\$ or US-6593967-\$ or US-6295322-\$ or US-5880826-\$ or US-6101265-\$ or US-6041248-\$ or US-6593558-\$ or US-6657758-\$ or US-6537211-\$ or US-6393315-\$ or US-6519076-\$ or US-7184148-\$ or US-6909095-\$ or US-5845639-\$ or US-5445608-\$).did. | USPAT                        | OR | OFF | 2007/08/05 11:27 |
| S31 | 2  | S30 and teeth  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/08/05 11:29 |